

DEPARTMENT OF THE ARMY

HEADQUARTERS UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND 102 MCNAIR DRIVE FORT MONROE, VIRGINIA 23651-1047

REPLY TO ATTENTION OF

ATCS-S

14 JAN 2006

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: FY 06 Second Quarter Safety ROADMAP Implementation Instructions

- 1. The FY 06 TRADOC Safety ROADMAP provides directions, goals, and initiatives for safety and occupational health efforts for the command. Your personal involvement in tailoring this operational concept to your command, activity, or school is essential.
- 2. The enclosed Second Quarter Implementation Instructions provide a summary of FY 05 fatal accidents, safety program evaluations, highlights/coming events/holidays, and direct the implementation of the second quarter countermeasures.

Encl

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- 1. **GENERAL.** The following is provided for your information and action as appropriate. Implementation instructions include:
 - a. Fatal accident summary.
- b. Safety program evaluations FY06 1st and 2nd quarters.
 - c. Publication/policy update.
 - d. Second quarter FY06 highlights.
- e. Sources, initiatives, and tools for leaders to support their accident prevention efforts.

2. FY06 TRADOC Safety Review.

a. Fatal accident summary.

- (1) TRADOC experienced 632 recordable accidents (Class A-D) in FY05. Of the 632 accidents, 31 were Class A, and resulted in 27 fatalities. This was a 4 percent increase in fatalities over the previous year. This reflects an upward trend over the past 5 years with the 2005 total being 52 percent higher than the 2001 total.
- (2) Accident categories in which the 27 fatalities occurred were: Privately Owned Vehicle (POV)-17, Drowning-4, Heat Injury-3, Accidental Shooting-1, Airborne Operations-1, Aviation-1.
- (3) Privately-owned vehicle accidents continue to be the leading cause of accidental fatalities in TRADOC and the Army. The 17 POV-related

fatalities that TRADOC experienced in FY05 were the result of 10 automobile accidents, 6 motorcycle accidents, and 1 pedestrian accident. Motorcycle-related fatalities have risen sharply over the past 3 years, accounting for 35 percent of POV-related fatalities in FY05, versus 7 percent in FY03.

b. Safety Evaluation Program.

- (1) Three safety evaluations were conducted by the TRADOC Safety Office during the 1st quarter of FY06: Defense Language Institute Foreign Language Center, U.S. Army War College and Carlisle Barracks, and U.S. Infantry Center and School. Assignment of Safety Directors as members of the Senior Mission Commanders' special staff, structure and staffing levels of safety offices, inspections of barracks, dining facilities, and training areas, and integration and application of risk management in training are areas of continuing concern.
- (2) U.S. Army Armor Center and School, Fort Knox; U.S. Army Recruiting Command (USAREC); and U.S. Army Manuever Support Center (MANSCEN), safety evaluations originally scheduled for the 1st quarter have been rescheduled. U.S. Army Armor Center and School, Fort Knox and USAREC have been rescheduled for 12-16 Jun 06. Safety program evaluation for MANSCEN has been rescheduled for 8-12 May 06. A copy of the amended schedule is enclosed and is posted to the TRADOC Safety website at www.tradoc.army.mil/safe/.
- (3) U.S. Army Transportation Center, Fort Eustis; U.S. Army Cadet Command, Fort Monroe; U.S.

Army Signal Center, Fort Gordon; U.S. Army Intelligence Center, Fort Huachuca; Joint Readiness Training Center, Fort Polk; National Training Center, Fort Irwin; U.S. Army Combined Arms Center, Fort Leavenworth; U.S. Army Combined Arms Support Command, Fort Lee; and U.S. Army Ordnance Munitions and Electronics Maintenance School, Redstone Arsenal, will be visited during the second quarter.

- (4) In preparation for annual safety program evaluations, the Safety Manager of the organization to be evaluated must complete the self-assessment checklist contained at Appendix B of TRADOC Pamphlet 385-1, The TRADOC Model Safety Program and Self-Assessment Guide, and submit it to the TRADOC Safety Office not later than 30 days prior to the scheduled safety evaluation.
- c. Publication/policy update. Field Manual 5-19, Composite Risk Management (CRM), when published, will replace FM 100-14, Risk Management. Work on this publication was initially begun last year as part of the routine field manual review cycle and to redesignate the manual using the new FM numbering system. With the introduction of CRM principles, the review/rewrite was expanded to incorporate CRM. As an interim measure, Change 1 to FM 100-14 was published during Aug 05. This change initiated a standard Army form, DA Form 7566, to be used as a CRM worksheet. The completed draft FM will be staffed internally, within TRADOC, and externally, with MACOMs, during second quarter, FY06. The new FM's estimated publication date is late 2006.

d. Training Update.

- The U.S. Army Combat Readiness Center (CRC) has recently fielded the Accident Avoidance This course is provided to meet requirements contained in AR 385-55, Army Motor Vehicle Accident Prevention, and is required training for all Soldiers, civilian employees, and contractor personnel who drive Army-owned or leased vehicles. The course also meets the requirement for refresher training every 4 years. This course provides basic knowledge and motivational training for safe vehicle operations, including privately owned vehicles. The course requires approximately 1 hour to complete and is available through Army Knowledge Online Learning Management Services. This course is the first step in the Army Traffic Safety Program training strategy. Additional training to meet the requirements of DODI 6055.4, DoD Traffic Safety Program, for personnel under 26 years of age is under development by the CRC and is forthcoming.
- (2) Risk Management Application Course. The TRADOC Safety Office was tasked last year with preparing a Risk Management Application distance learning course. During development the course has been expanded to incorporate CRM concepts. The course is designed to provide 20 hours of CRM training, targeted towards mid-grade NCOs and company grade officers. Development is ahead of schedule with Jan 06 targeted for course validation. Fielding of the new course is anticipated not later than Dec 06.

e. Second quarter FY06 highlights.

(1) Second quarter FY06 holidays:

New Year's Day:

Martin Luther King, Jr. Day:

Presidents' Day:

02 Jan 06
16 Jan 06
20 Feb 06

- (2) The 3-month period from January through March represents a period of winter weather in most of our areas. However, some of our locations will be experiencing hot weather in March. Changes in weather conditions, increasing hours of daylight, and changes in the tactical training environment present the unprepared or unwary with a number of potential hazards.
- (3) Tactical use of commercial portable space heaters. Organizations will make every effort to acquire military standard heaters for use during field training exercises. Commercial combustion or electrical heating devices in field training and operational environments may pose a serious risk of fire, injury, electrocution, or asphyxiation and will not be used. Non-standard heaters may only be authorized by the first general officer in the chain of command for mission critical circumstances when approved heaters are not available. TRADOC Circular 385-05-01, TRADOC Portable Space Heater Policy, 01 Jan 05, provides additional information on use of portable space heaters.
- f. Sources, initiatives, and tools for leaders to support their accident prevention efforts.
- (1) "Own the Edge" Campaign. The CRC has launched a new campaign entitled "Own the Edge." This

campaign is planned to get the CRM message down to first-line supervisors and individual Soldiers. The message is that CRM enables every Soldier to "Own the Edge" wherever they are operating. Composite Risk Management teaches Soldiers how to think, not what to think, and challenges them to be smart about managing risk. The November/December issue of the CRC's Countermeasure magazine introduces the "Own the Edge" campaign and has a detailed article addressing the orientation of the title. For more information on this campaign, visit: https://crc.army.mil/home/.

- (2) Privately Owned Vehicle Task Force. TRADOC Reg 385-2, U.S. Army Training and Doctrine Command Safety Program, requires commanders to establish a POV Task Force that meets at least semiannually to analyze POV accident trends, identify and review local traffic problems, and/or establish special safety campaigns for POV accident prevention. The POV Task Force can be a valuable asset to you in developing successful initiatives to support accident prevention at the local level.
- (3) Privately Owned Vehicle Toolbox. The CRC's POV Risk Management Toolbox is designed for use by commanders, leaders, non-commissioned officers, and individuals. Recently, the toolbox was updated with a 6-point POV program, POV inspection checklist, pre-trip risk assessment tool, motorcycle operator agreement, video information, and commander's options for dealing with unsafe drivers. The toolbox provides a wealth of information to enhance a proactive POV accident prevention program.

- (4) TRADOC Safety Webpage. Do not forget to use the TRADOC Safety webpage available on the TRADOC website (www.tradoc.army.mil/safe/). It contains a wealth of information including the mission/vision and philosophy of the TRADOC Safety Program; the safety offices and staff members located at the various TRADOC commands; risk management applications; the ROADMAP with implementation updates; newsletters, minutes from the Executive Safety Council meetings; and training updates.
- National Highway Traffic Safety Association (NHTSA). The NHTSA provides an excellent source of information when preparing traffic/POV/ motorcycle safety training, news articles, and awareness memorandums. Their website address is www.nhtsa.dot.gov. The NHTSA maintains the National Center for Statistics and Analysis related to all U.S. traffic incidents. The website offers state-by-state profiles of traffic safety data and information. Driving tips, checklists, crash test ratings, campaign planners, and related materials are available. site lists information on pedestrians, older drivers, bicycles, aggressive driving, impaired driving, new drivers, child passenger safety, and many other related topics. Additionally, free publications are offered.